Notice of Allowability	Application No.	Applicant(s)	
	10/765,585	ROHL ET AL.	
	Examiner	Art Unit	
	Joseph L. Perrin, Ph.D.	1746	
The MAILING DATE of this communication appr All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this application or other appropriate communication is subject to the communication in subject to the communication is subject to the communication is subject to the communication in this application.	olication. If not included	H IS itiative
1. This communication is responsive to Application filed 26 J		•	
2. The allowed claim(s) is/are <u>1-5</u> .			
3. The drawings filed on 26 January 2004 are accepted by th	e Examiner.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 	nder 35 U.S.C. § 119(a)-(d) or (f).		
2. Certified copies of the priority documents have	been received in Application No.		
 Copies of the certified copies of the priority doe International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	cuments have been received in this r	 national stage application from th	ne
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply c ENT of this application.	complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXAMINER'S s reason(s) why the oath or declarati	S AMENDMENT or NOTICE OF on is deficient.	
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspersor 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in the 	be submitted. On's Patent Drawing Review (PTO-9 Amendment / Comment or in the Of	48) attached fice action of	
7. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F	it of BIOLOGICAL MATERIAL	and has no bounded at the control	
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 26 January 2004 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	5. ☐ Notice of Informal Pat 6. ☐ Interview Summary (F Paper No./Mail Date 7. ☑ Examiner's Amendme 8. ☑ Examiner's Statement 9. ☐ Other	PTO-413), 	

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EXAMINER'S AMENDMENT AND STATEMENT OF REASONS FOR ALLOWANCE

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-5, drawn to a method of operating a programmable washing machine, classified in class 008, subclass 159.
 - II. Claim 6, drawn to software, classified in class 700, subclass 90+.
- 2. The inventions are distinct, each from the other because of the following reasons:
- 3. Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as claimed can be practiced by another materially different apparatus such as a programmable washing machine with hardware storage media.
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are distinct for the reasons given above and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.
- 6. During a telephone conversation with Mr. Werner H. Stemer on 23 November 2004 a provisional election was made without traverse to prosecute the invention of

Group I, claims 1-5. Affirmation of this election must be made by applicant in replying to this Office action. Claim 6 is withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Examiner's Amendment

- 8. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 9. Authorization for this examiner's amendment was given in a telephone interview with Mr. Werner H. Stemer on 23 November 2004.
- 10. The application has been amended as follows:

Claim 1:

In line 13, delete "alternates" and insert therefor -- alternate--.

In line 24, between "drum speed" and "in the first phase", delete the term "as".

Cancel non-elected Claim 6.

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Allowable Subject Matter

- 11. The following is a statement of reasons for the indication of allowable subject matter: The closest prior art of record fails to teach each and every limitation of the instant invention. Specifically, U.S. Patent No. 6,463,767 to Uzkureit *et al.*, U.S. Patent No. 6,386,004 to Salein, U.S. Patent No. 5,392,480 to Ishihara *et al.*, & U.S. Patent No. 3,344,447 to Candor *et al.* each disclose reversible rotary laundry drums with scooping mechanisms. However, the references fail to teach or reasonable suggest the claimed programmable washing machine method for a tilted axis washing machine further including varying the speed and time intervals of three separate phases based upon progress of a wet processing phase, which is disclosed as an essential element of claimed invention, as described in claim 1.
- 12. For at least the foregoing reasons, claims 1-5 are believed to recite patentable subject matter.
- 13. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

14. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph L. Perrin, Ph.D. whose telephone number is (571)272-1305. The examiner can normally be reached on M-F 7:00-4:30, except alternate Fridays.

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15. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Michael E. Barr can be reached on (571)272-1414. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9306.

16. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Joseph L. Perrin, Ph.D. Examiner

Examiner Art Unit 1746

jlp

FRANKIE L. STINSON PRIMARY EXAMINER

GROUP 3488 /700

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